



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CAPSTAR TX, LLC, AS DEBTOR IN POSSESSION
7136 S. YALE AVENUE
SUITE 501
TULSA OK 74136

Son Nguyen
Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 34591

Call Sign: KHVH

Permit File Number: BP-20180921AAV

Grant Date: **NOV 29 2018**

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

This authorization permits reduction of the tower height, addition of top loading to the tower, and an increase in power.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	7:15 AM	6:15 PM	Jul.	6:00 AM	7:15 PM
Feb.	7:00 AM	6:30 PM	Aug.	6:15 AM	7:00 PM
Mar.	6:45 AM	6:45 PM	Sep.	6:15 AM	6:30 PM
Apr.	6:15 AM	6:45 PM	Oct.	6:30 AM	6:15 PM
May	6:00 AM	7:00 PM	Nov.	6:45 AM	5:45 PM
Jun.	5:45 AM	7:15 PM	Dec.	7:00 AM	5:45 PM

Callsign: KHVH

Permit No.: BP-20180921AAV

Name of Permittee: CAPSTAR TX, LLC, AS DEBTOR IN POSSESSION

Station Location: HONOLULU, HI

Frequency (kHz): 830

Station Class: B

Antenna Coordinates:

Day

Latitude: N 21 Deg 19 Min 26 Sec

Longitude: W 157 Deg 52 Min 32 Sec

Night

Latitude: N 21 Deg 19 Min 26 Sec

Longitude: W 157 Deg 52 Min 32 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 11.0 Night: 11.0

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1002139	

Night:

Tower No.	ASRN	Overall Height (m)
1	1002139	

Non-Directional Antenna: Day

Radiator Height: 90.5 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73

Tower No.	A	B
1	90.2	10.90

Theoretical Efficiency: 283.8 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 90.5 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73

Tower No.	A	B
1	90.2	10.90

Theoretical Efficiency: 283.8 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Permittee shall install a type-accepted transmitter or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type-accepted transmitter be proposed.
- 2 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 4 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 5 Before program tests are authorized, sufficient data shall be submitted to show that adequate filters, traps and other equipment has been installed and adjusted to prevent interaction, intermodulation and/or generation of spurious radiation products which may be caused by common usage of the same antenna system by Stations KSSK(AM), Honolulu, HI, 590 kHz, Facility # 48774, KHVH(AM), Honolulu, HI, 830 kHz, Facility # 34591, and KIKI(AM), Honolulu, HI, 990 kHz, Facility # 40143, and there shall be filed with the license application copies of a firm agreement entered into by the three stations involved clearly fixing the responsibility of each with regard to the installation and maintenance of such equipment. In addition, field observations shall be made to determine whether spurious emissions exist and any objectionable problems resulting therefrom shall be eliminated.

Special operating conditions or restrictions:

- 6 The fundamental field strength produced by KHVH's operation as determined by measurements at a point 22 feet (6.7 m) east and 105 feet (32 m) south of the southeast corner of the main building at the Commission's Honolulu field Office, shall not exceed 93 mV/m (99.4 dBu) at any time.

In the event of interference to the monitoring station's operations, which is in any way related to this station's facilities or transmissions, the licensee shall take such corrective action as is necessary to eliminate the interference.

In the event of actions by other broadcast stations taken subsequent to satisfactory demonstration of compliance with the terms of this protective provision, which in turn result in interference to the Commission's monitoring operations and involve the licensee's facility, full cooperation will be given to the efforts by the stations to eliminate the problem which would be the responsibility of the last installed facility.

Corrective action shall include the provision, installation and adjustments of suitable filter circuits, shielding, or other appropriate devices at this and other stations which may be required to eliminate the interference. If these or other measures do not eliminate the interference, the licensee shall reduce power to comply or cease transmissions.

Any and all spurious emissions, other than of frequencies contained within the AM broadcast band, from this and other stations which are also in any way related to this station's facilities or transmission, as detected by the monitoring equipment at the Commission's Honolulu field office, shall be no greater than 0.71 uV/m (-3 dBu).

This limitation shall not, however, apply to the station's harmonic at 1660 kHz.

*** END OF AUTHORIZATION ***